

FIG.1A

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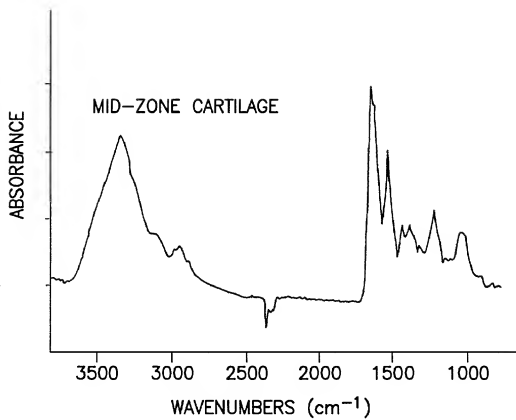


FIG.1B

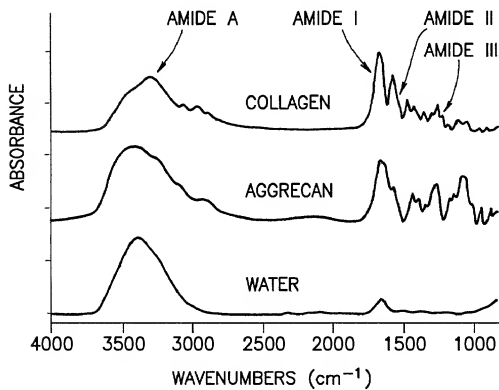


FIG.2

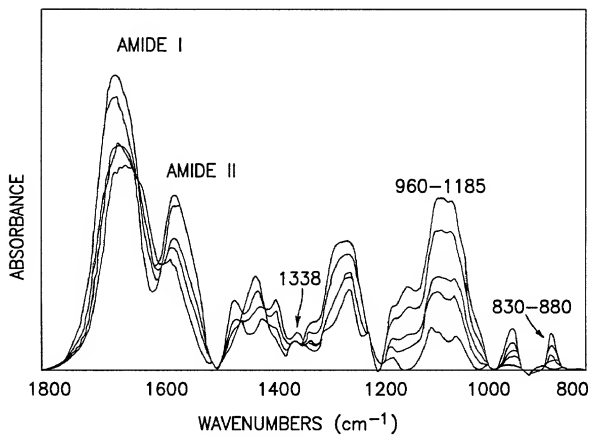


FIG.3A

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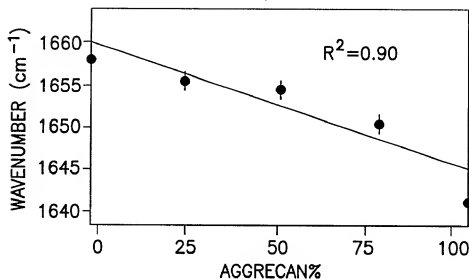


FIG.3B

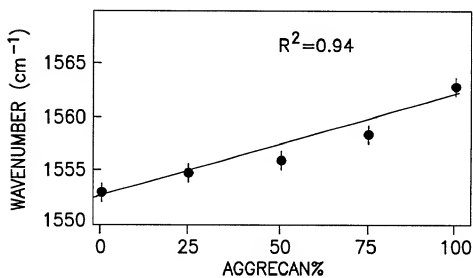


FIG.3C

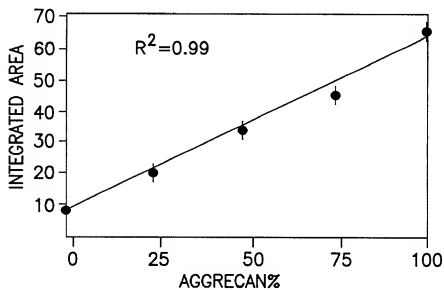
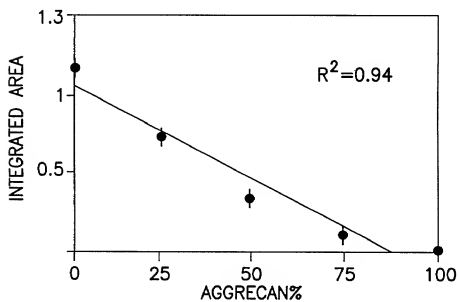
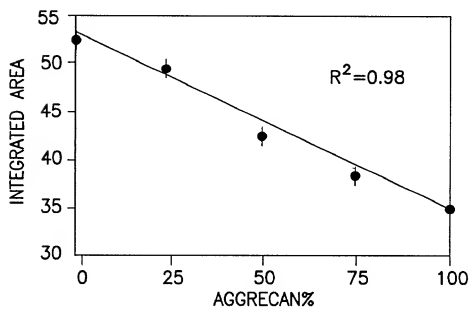
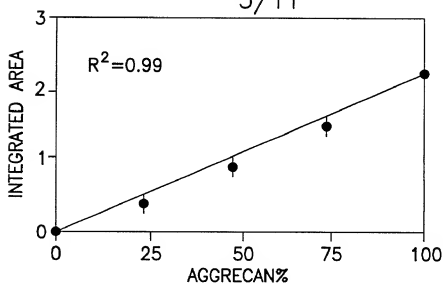


FIG.3D

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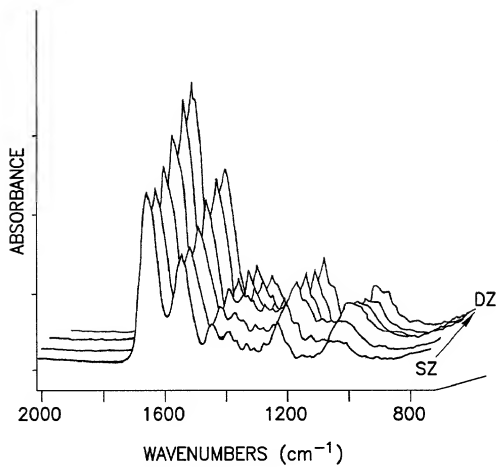


FIG.4

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400 μm

SUPERFICIAL
ZONE

DEEP
ZONE

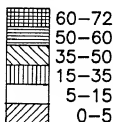
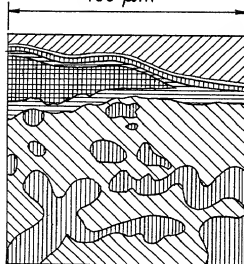


FIG.5A

400 μm

SUPERFICIAL
ZONE

DEEP
ZONE

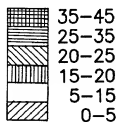
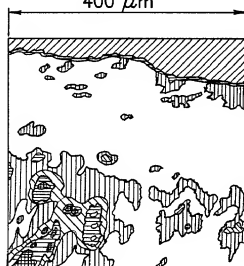
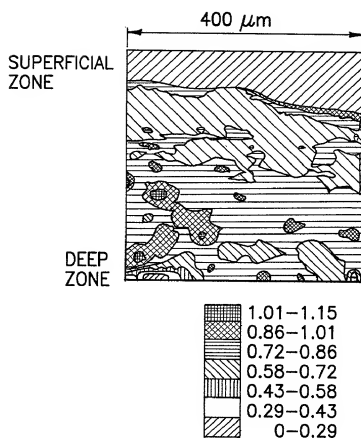


FIG.5B

FIG.5C



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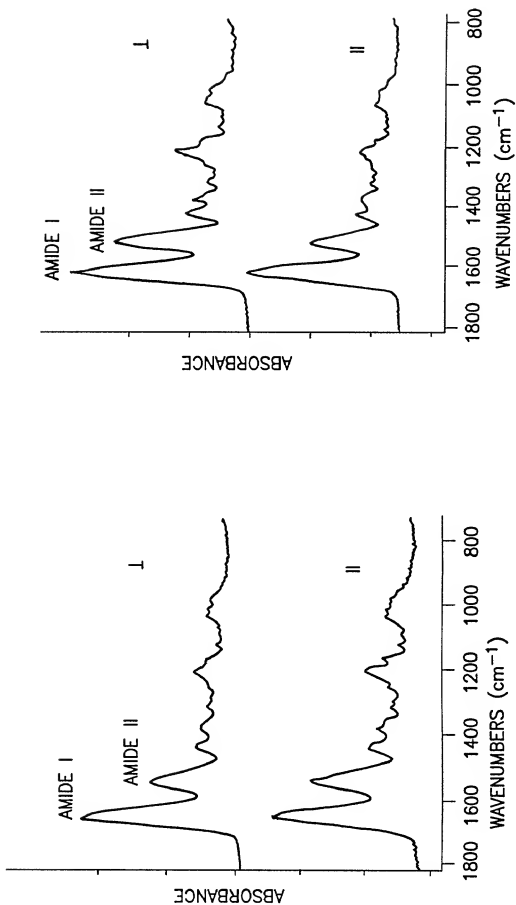


FIG. 6A

FIG. 6B

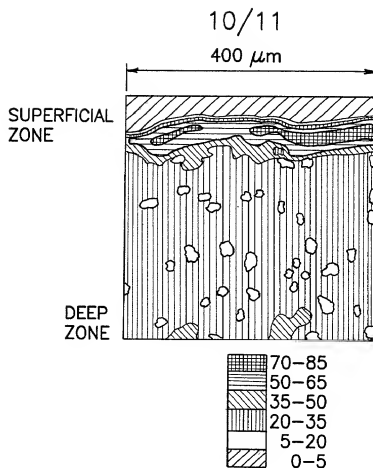


FIG.7A

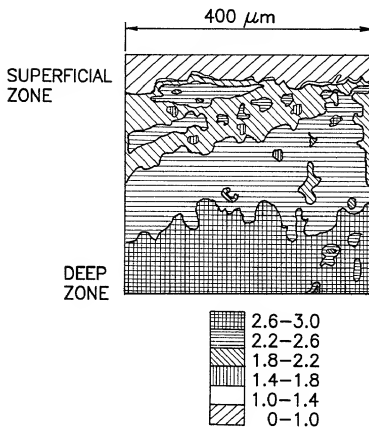


FIG.7B

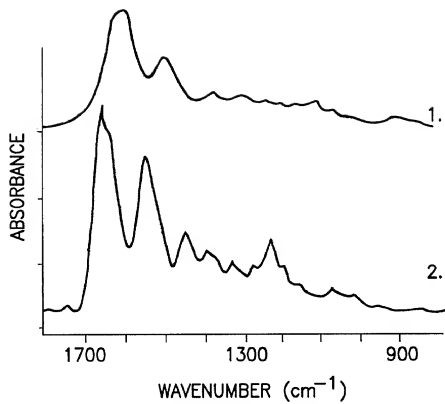


FIG.8